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Atty. Dkt. No. 023971-0322

**THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Hatsuo NAGAISHI et al.

Title: ESTIMATION OF OIL-DILUTING FUEL QUANTITY OF ENGINE

Appl. No.: 10/686,482

Filing Date: 10/16/2003

Examiner: Haih Huynh

Art Unit: 3747

REPLY UNDER 37 CFR 1.111

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is in response to the Office Action mailed January 28, 2005, in connection with the above-identified application.

The applicants appreciate the Examiner's acknowledgement of receipt of the certified copies of the priority papers as well as consideration of the information cited in applicants' Information Disclosure Statement.

Claims 1-27 stand rejected under § 102(e) as being anticipated by Ito, USP 6,810,858.

In order to expedite prosecution of this application, accurate translations of the two priority documents are being prepared and will be submitted shortly.

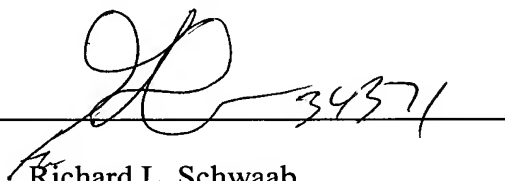
Because the applicants' date of invention proceeds the § 102(e) date of the '858 patent, the § 102(e) rejection has been overcome.

Respectfully submitted,

Date: April 28, 2005

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By

A handwritten signature in black ink, appearing to be 'RS' followed by a long horizontal stroke and the number '34371'.

Richard L. Schwaab  
Attorney for Applicant  
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SHOULD ADDITIONAL FEES BE NECESSARY IN CONNECTION WITH THE FILING OF THIS PAPER, OR IF A PETITION FOR EXTENSION OF TIME IS REQUIRED FOR TIMELY ACCEPTANCE OF SAME, THE COMMISSIONER IS HEREBY AUTHORIZED TO CHARGE DEPOSIT ACCOUNT NO. 19-0741 FOR ANY SUCH FEES; AND APPLICANT(S) HEREBY PETITION FOR ANY NEEDED EXTENSION OF TIME.